

## EMPLOYED WAGE AND SALARY EARNERS JANUARY 1978 (PRELIMINARY)

### INQUIRIES

*If you want to know more about these statistics ring Mr Terry Sharp on Canberra 526655 or our State Office, or write to Information Services, ABS, P.O. Box 10, Belconnen A.C.T. 2616*  
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### MAIN FEATURES

The figures below refer only to civilian wage and salary earners excluding those in agriculture and private domestic service.

- . During January 1978, employment decreased by 21,300 persons (5,700 males and 15,600 females). However, in seasonally adjusted terms total employment increased by 7,700 (1,100 males and 6,600 females).
- . Private employment fell by 26,000 persons, mainly because of seasonal decreases in retail trade (14,500) and manufacturing (3,700).
- . Government employment increased by 4,700, the principal change being an increase in employment in education.

### EXPLANATORY NOTES

#### Introduction

This preliminary statement will be followed in due course by the monthly bulletin *Employment and Unemployment* (6213.0) which gives information in greater detail.

#### Reference period

2. Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month.

#### Scope of estimates

3. The series in this statement relate only to *wage and salary earners*, not the total labour force. The statistics therefore exclude employers, self-employed persons, unpaid helpers and the unemployed. Employees in agriculture and private households are also excluded because of the inadequacy of current data. For the sake of brevity, wage and salary earners are referred to in the tables as 'employees'.

4. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted

as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

#### Method of estimation

5. The estimates are based on benchmarks derived from the results of the 1971 population census and other relevant sources, such as special returns from government bodies and the Bureau's economic censuses and surveys. Month-to-month changes shown by current returns are linked to the benchmark data to derive the monthly estimates. Current returns are of three main types:

- . payroll tax returns
- . returns from government bodies
- . other current employment returns (e.g. for hospitals).

6. Recorded employment obtained from these sources is estimated to account for nearly 90 per cent of the total number of employees in the industries covered. The balance (that is, unrecorded private employment) is estimated.

#### Government employment

7. Government employees comprise not only administrative employees but also all other employees of government bodies (Australian, State, local and semi-government) on services such as railways, road transport, banks, postal and telecommunications, air transport, education (including universities, colleges of advanced education, etc.), radio, television, police, public works, factories, marketing authorities, public hospitals (other than those run by charitable or religious organisations) and departmental hospitals and institutions.

NOTE. Any discrepancies between totals and sums of components in tables are due to rounding. The figures shown are subject to revision.

#### Symbols and other usages

- † Affected by industrial dispute.
- r revised

R. J. CAMERON  
Australian Statistician



TABLE 1. CIVILIAN EMPLOYEES  
(Excluding agriculture and private domestic service)  
(000)

Month	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Australia	
									Original	Seasonally adjusted (b)
MALES										
1976 - December	1,064.0	825.7	403.4	278.7	250.4	89.2	23.8	49.9	2,985.0	2,990.4
1977 - January	1,062.8	826.0	401.9	277.8	250.6	88.8	23.6	50.0	2,981.5	2,993.6
December	1,057.8	814.9	398.4	272.5	254.7	88.4	23.2	50.4	2,960.2	2,965.9
1978 - January	1,055.2	814.7	396.7	271.2	254.8	88.4	23.1	50.4	2,954.5	2,967.0
FEMALES										
1976 - December	622.4	498.8	216.1	166.5	138.2	48.3	12.5	34.9	1,737.8	1,743.8
1977 - January	613.8	494.9	215.7	164.6	138.2	48.0	12.5	34.8	1,722.5	1,750.8
December	630.3	502.4	218.4	169.2	144.8	49.3	13.1	36.0	1,763.5	1,770.5
1978 - January	619.5	500.3	218.3	167.0	144.8	49.3	12.9	35.9	1,747.9	1,777.1
PERSONS										
1976 - December	1,686.4	1,324.5	619.5	445.2	388.6	137.5	36.2	84.9	4,722.9	4,734.2
1977 - January	1,676.6	1,320.8	617.6	442.3	388.8	136.8	36.2	84.7	4,704.0	4,744.4
December	1,688.1	1,317.4	616.8	441.7	399.5	137.7	36.3	86.4	4,723.7	4,736.4
1978 - January	1,674.7	1,315.0	615.1	438.2	399.6	137.7	36.0	86.3	4,702.4	4,744.1

(a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) For details of the methods used see *Seasonally Adjusted Indicators, 1977* (1308.0).

TABLE 2. TOTAL CIVILIAN EMPLOYEES (PRIVATE AND GOVERNMENT) AND DEFENCE FORCES : AUSTRALIA  
(Excluding agriculture and private domestic service)  
(000)

<div>(366)</div> <div>Government (a)</div>								
Month	Private	Australian	State (b)	Local (b)	Total (b)	Civilian employees	Defence forces (c)	Total civilian employees and defence forces
MALES								
1976 – December	2,050.6	273.5	559.2	101.8	934.5	2,985.0	64.9	3,049.9
1977 – January	2,044.6	272.6	562.3	102.0	936.9	2,981.5	65.9	3,047.4
December	r2,006.9	272.6	r578.4	102.3	r953.3	2,960.2	65.7	3,025.9
1978 – January	1,998.2	271.8	581.3	103.1	956.3	2,954.5	66.5	3,021.0
FEMALES								
1976 – December	1,245.5	115.1	356.2	21.0	492.3	1,737.8	3.6	1,741.4
1977 – January	1,230.7	115.1	356.0	20.8	491.8	1,722.5	3.7	1,726.2
December	r1,245.0	118.8	r376.8	22.9	r518.5	1,763.5	3.8	1,767.3
1978 – January	1,227.7	119.2	378.5	22.6	520.3	1,747.9	3.9	1,751.8
PERSONS								
1976 – December	3,296.1	388.6	915.4	122.8	1,426.8	4,722.9	68.5	4,791.4
1977 – January	3,275.3	387.6	918.3	122.8	1,428.7	4,704.0	69.6	4,773.6
December	r3,251.9	391.4	r955.2	125.2	r1,471.8	4,723.7	69.5	4,793.2
1978 – January	3,225.9	391.0	959.8	125.7	1,476.5	4,702.4	70.4	4,772.8

(a) Includes semi-government bodies. (b) Excludes State and local government employees (6.1 thousand persons in December 1977) engaged in agriculture or in private homes as employees of government emergency housekeeper services. (c) Permanent defence forces in Australia and overseas.

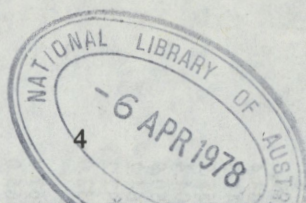


**TABLE 3. CIVILIAN EMPLOYEES : INDUSTRY, AUSTRALIA**  
(Excluding agriculture and private domestic service)  
(000)

ASIC Division (a)	ASIC industry (a)	MALES				FEMALES				PERSONS			
		1976	1977		1978	1976	1977		1978	1976	1977		1978
		December	January	December	January	December	January	December	January	December	January	December	January
A(b)	Forestry, fishing and hunting	13.4	13.7	13.4	14.2	1.1	1.1	1.0	1.0	14.5	14.8	14.4	15.2
B	Mining	72.6	73.0	72.4	71.8	5.8	5.9	6.0	6.0	78.3	78.9	78.4	77.8
C	Manufacturing	876.2	875.9	849.9	848.8	300.4	296.7	286.4	283.9	1,176.7	1,172.5	1,136.4	1,132.7
	Food, beverages and tobacco	139.0	140.8	138.9	139.6	48.1	48.3	47.6	47.7	187.1	189.1	186.4	187.3
	Textiles	23.3	22.9	21.5	21.5	16.8	16.3	15.7	15.7	40.1	39.3	37.2	37.2
	Clothing and footwear	19.3	19.2	18.2	18.3	65.6	64.5	61.4	60.8	84.9	83.7	79.6	79.1
	Paper and paper products, printing	71.3	71.4	71.0	70.9	25.2	25.1	25.6	25.6	96.5	96.5	96.6	96.5
	Metal products, machinery and equipment	425.5	424.3	409.2	408.6	88.7	87.3	82.4	81.0	514.1	511.8	491.5	489.6
	Basic metal products	83.2	83.5	81.6	82.4	6.8	6.8	6.7	6.6	90.0	90.3	88.3	89.0
	Fabricated metal products	85.1	84.6	84.0	83.4	21.7	21.3	20.5	20.0	106.8	106.0	104.4	103.4
	Transport equipment	133.4	133.0	125.8	125.9	16.9	16.7	15.5	15.4	150.2	149.7	141.3	141.3
	Other machinery and equipment	123.8	123.2	117.8	116.9	43.3	42.5	39.7	39.0	167.1	165.8	157.5	155.9
D	Electricity, gas and water	91.3	91.6	94.2	95.0	9.1	9.1	9.3	9.4	100.4	100.7	103.5	104.4
E	Construction	342.1	340.6	334.8	333.0	18.3	18.2	18.0	18.0	360.4	358.8	352.8	350.9
F	Wholesale and retail trade	560.3	557.4	554.4	550.9	420.1	410.1	425.7	413.3	980.3	967.4	980.1	964.2
	Wholesale trade	243.7	243.0	240.7	240.3	93.9	92.8	93.0	92.0	337.6	335.8	333.6	332.2
	Retail trade	316.5	314.4	313.7	310.6	326.2	317.3	332.8	321.4	642.7	631.7	646.5	632.0
	Motor vehicle dealers, petrol and tyre retailers	140.5	141.6	136.6	137.3	30.7	30.7	29.6	29.6	171.3	172.2	166.2	167.0
	Other retail trade	176.0	172.8	177.1	173.3	295.5	286.6	303.2	291.8	471.5	459.4	480.3	465.0
G	Transport and storage	215.8	214.6	214.8	212.1	37.0	36.7	37.4	37.0	252.8	251.3	252.1	249.1
	Road transport	80.9	80.6	79.4	78.9	13.8	13.7	13.6	13.5	94.7	94.3	93.0	92.4
H	Communication	72.4	71.9	71.9	71.1	29.6	29.6	30.0	30.0	102.1	101.5	102.0	101.1
I	Finance, insurance, real estate and business services	196.4	196.8	195.8	196.0	185.7	186.0	188.0	187.8	382.1	382.8	383.8	383.9
J(c)	Public administration and defence	151.9	151.8	153.0	153.7	90.8	90.6	95.2	95.2	242.7	242.4	248.2	248.9
K	Community services	280.6	282.5	292.8	295.5	477.5	477.4	503.4	504.1	758.1	759.9	796.1	799.6
	Health	66.6	66.8	70.7	70.9	256.2	256.2	271.7	271.4	322.8	323.1	342.4	342.3
	Education, libraries, museums and art galleries	119.8	121.1	126.0	127.9	180.9	180.8	189.9	191.0	300.7	301.9	316.0	318.9
L(d)	Entertainment, recreation, restaurants, hotels and personal services	112.0	111.6	112.8	112.4	162.4	161.2	163.0	162.4	274.4	272.9	275.9	274.7
	<b>TOTAL</b>	<b>2,985.0</b>	<b>2,981.5</b>	<b>2,960.2</b>	<b>2,954.5</b>	<b>1,737.8</b>	<b>1,722.5</b>	<b>1,763.5</b>	<b>1,747.9</b>	<b>4,722.9</b>	<b>4,704.0</b>	<b>4,723.7</b>	<b>4,702.4</b>

(a) Australian Standard Industrial Classification. Some Division totals include industries not specified separately. (b) Excludes ASIC Sub-divisions 01 (Agriculture) and 02 (Services to agriculture). (c) Excludes members of the permanent defence forces. (d) Excludes ASIC Sub-division 94 Private households employing staff.





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TABLE 4. CIVILIAN EMPLOYEES : AUSTRALIA - SEASONALLY ADJUSTED SERIES  
(Excluding agriculture and private domestic service)  
(000)

						Principal industries (persons)				
Month	Total civilian employees			Private/ government (persons)		Manu- facturing	Con- struction	Wholesale and retail trade	Transport and storage	Finance, insurance, real estate and business services
	Males	Females	Persons	Private	Govern- ment (a)					
ORIGINAL										
1976 -										
December	2,985.0	1,737.8	4,722.9	3,296.1	1,426.8	1,176.7	360.4	980.3	252.8	382.1
1977 -										
January	2,981.5	1,722.5	4,704.0	3,275.3	1,428.7	1,172.5	358.8	967.4	251.3	382.8
February	2,991.2	1,741.1	4,732.3	3,284.6	1,447.7	1,177.1	361.3	969.1	250.4	384.5
March	2,994.7	1,749.7	4,744.4	3,288.9	1,455.5	1,177.5	361.6	970.3	249.7	385.9
April	2,987.7	1,750.9	4,738.6	3,278.9	1,459.8	1,169.2	360.9	971.2	249.3	384.9
May	2,983.2	1,749.2	4,732.4	3,270.1	1,462.3	1,162.3	360.2	969.4	249.2	385.5
June	2,979.2	1,747.1	4,726.2	3,262.5	1,463.8	1,156.2	361.0	968.9	249.3	385.0
July	2,968.9	1,748.9	4,717.8	3,251.0	1,466.8	1,148.4	358.9	967.2	248.6	384.4
August	2,964.5	1,752.5	4,717.0	3,246.4	1,470.5	1,147.4	356.8	965.2	248.2	383.8
September	†2,955.3	†1,756.8	†4,712.1	†3,241.2	†1,470.8	†1,145.1	354.2	965.1	248.1	383.6
October	†2,954.4	1,762.5	†4,716.9	†3,241.9	1,475.0	†1,142.8	354.0	967.6	248.3	383.1
November	2,959.6	1,770.1	4,729.7	r3,251.9	r1,477.8	1,144.2	353.8	974.4	250.6	382.3
December	2,960.2	1,763.5	4,723.7	r3,251.9	r1,471.8	1,136.4	352.8	980.1	252.1	383.8
1978 -										
January	2,954.5	1,747.9	4,702.4	3,225.9	1,476.5	1,132.7	350.9	964.2	249.1	383.9
SEASONALLY ADJUSTED (b)										
1976 -										
December	2,990.4	1,743.8	4,734.2	3,293.9	1,440.3	1,182.2	365.8	969.3	249.6	384.5
1977 -										
January	2,993.6	1,750.8	4,744.4	3,297.7	1,446.7	1,181.8	363.7	973.1	250.1	383.4
February	2,991.9	1,746.9	4,738.8	3,291.2	1,447.6	1,176.9	361.2	974.7	250.4	382.5
March	2,988.3	1,746.3	4,734.6	3,284.1	1,450.5	1,174.2	359.4	971.1	249.8	382.7
April	2,980.9	1,745.0	4,725.9	3,272.7	1,453.2	1,168.5	360.3	971.7	249.7	382.4
May	2,970.2	1,743.2	4,713.4	3,261.1	1,452.3	1,160.5	354.9	966.8	249.4	383.2
June	2,966.8	1,741.9	4,708.7	3,255.4	1,453.3	1,155.3	355.9	968.3	249.8	383.6
July	2,968.0	1,746.0	4,714.0	3,255.6	1,458.4	1,148.6	356.5	970.9	249.6	385.0
August	2,969.2	1,752.8	4,722.0	3,255.0	1,467.0	1,147.7	356.5	971.0	249.3	385.3
September	†2,961.8	†1,754.9	†4,716.7	†3,245.1	†1,471.6	†1,143.4	355.6	969.1	249.3	385.4
October	†2,960.8	1,756.8	†4,717.6	†3,238.0	1,479.6	†1,139.6	356.2	965.2	249.3	385.5
November	2,962.5	1,759.7	4,722.2	r3,238.4	r1,483.9	1,141.2	356.1	964.8	249.6	384.6
December	2,965.9	1,770.5	4,736.4	r3,250.0	r1,486.3	1,141.9	358.1	969.5	248.9	386.2
1978 -										
January	2,967.0	1,777.1	4,744.1	3,248.4	1,495.7	1,141.9	355.9	969.8	247.9	384.6

(a) Includes semi-government bodies. (b) See footnote (b) to Table 1.

## RELATED PUBLICATIONS

Users may also wish to refer to the following employment publications which are available on request.

*Employment and Unemployment* (6213.0.)

*Employed Wage and Salary Earners, June 1971 to June 1975* (6214.0.)

All publications produced by the ABS are listed in *Catalogue of Publications 1977* (1101.0) which is available free of charge from any ABS office.